

4. (amended)

The coding unit according to claim 1, characterized in that said output signal comprises a fifth output signal component (DBF), comprising indicative information about a list of preferred pieces.

5. (amended)

A transmitter-receiver apparatus comprising:

- a radio receiver (1) compatible with the RDS standard, apt to receive a signal according to the RDS standard;
- a signal-coding unit (9) according to claim 1, connected to said radio receiver; and
- a transmission unit (10), connected to said signal coding unit, apt to transmit the output signal emitted as output by said signal coding unit.

7. (amended)

The transmitter-receiver apparatus according to claim 5, characterized in that said transmission unit adopts a GSM-type data transmission standard.

10. (amended)

The signal-decoding unit according to claim 8, characterized in that said second input signal component (PRIC) comprises one or more data blocks, each of said block being constituted by a bit sequence apt to represent a portion of said indicative information about said radio transmitter therefrom said input signal is transmitted.

11. (amended)

The signal-decoding unit according to claim 8, characterized in that said input signal comprises a fifth input signal component (DBF), comprising indicative information about a list of preferred pieces.

12. (amended)

A system for receiving radio-transmitted data comprising:

- a receiving unit (20) apt to receive a signal coming from at least one of said radio receivers;
- a signal-decoding unit (21) according to claim 7, connected to said receiving unit;
- a control unit (22), connected to said signal-decoding unit, apt to control capturing, storing, processing and monitoring of signals coming from said signal-decoding unit;
- a storing unit (25), connected to said control unit, apt to store data coming from said control unit; and
- a processing unit (24), connected to said control unit, apt to perform statistical-type calculations on data sent by said control unit.

14. (amended)

The data-receiving system according to claim 12, characterized in that said statistical-type calculations on data provided by said control unit are performed in real time by said processing unit.

15. (amended)

The data-receiving system according to claim 12, characterized in that said statistical-type calculations on data provided by said control unit are performed in historical mode by said processing unit.

REMARKS

This Preliminary Amendment amends Claims 3-5, 7, 10-12, and 14-15 so that these claims are no longer multiply dependent. The